

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042122\
 Data File : VW022603.D
 Acq On : 21 Apr 2022 14:10
 Operator : SY/VA
 Sample : N2469-07RE
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFH3RE

Quant Time: Apr 22 01:18:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 22 01:17:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

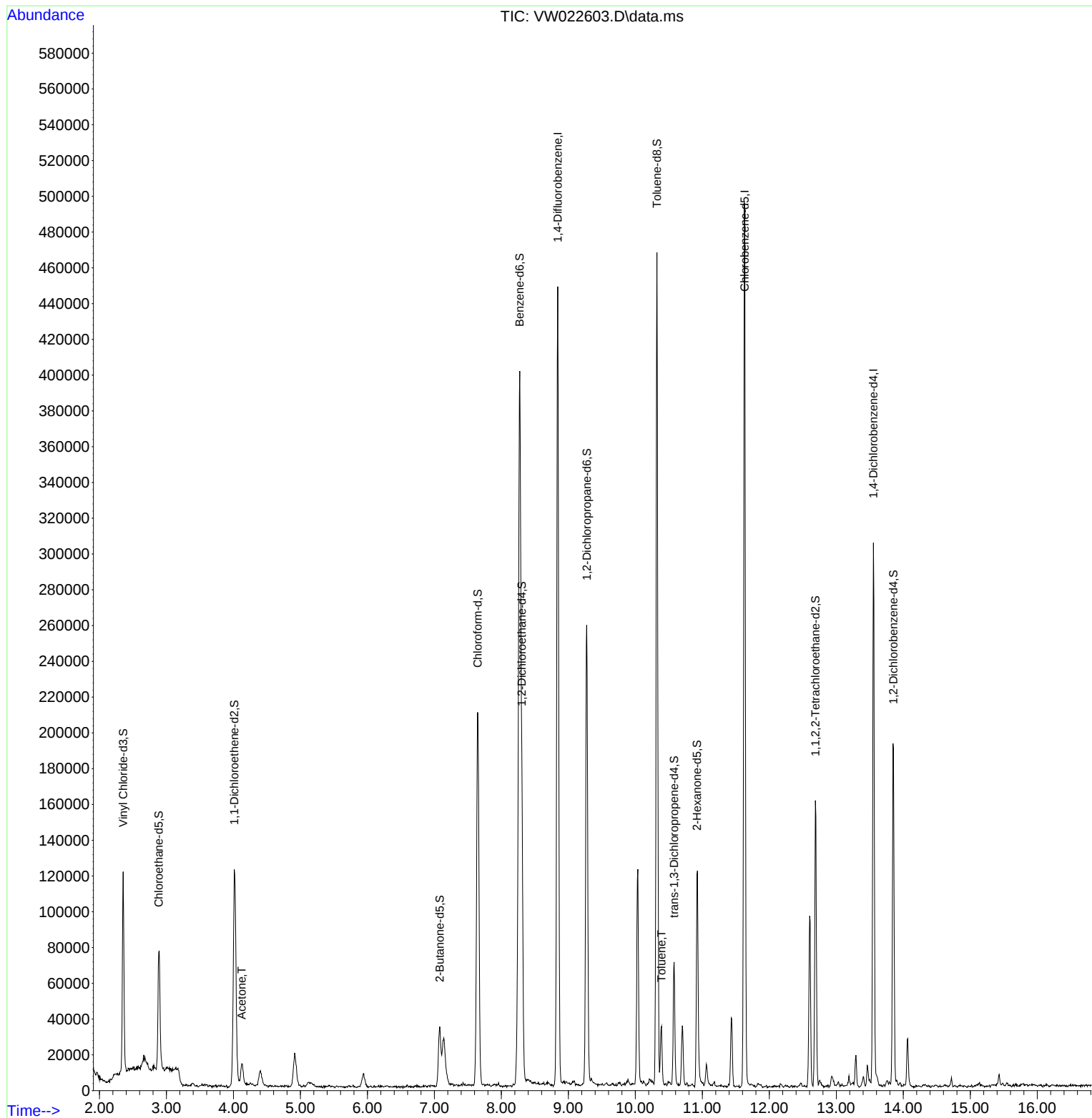
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	364619	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	269473	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73293	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	101757	12.624	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.480%
7) Chloroethane-d5	2.885	69	78220	15.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.920%
11) 1,1-Dichloroethene-d2	4.013	63	116154	11.110	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.440%#
21) 2-Butanone-d5	7.080	46	55140	39.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.360%
24) Chloroform-d	7.647	84	213712	18.752	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.000%
26) 1,2-Dichloroethane-d4	8.305	65	116321	17.863	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.440%
32) Benzene-d6	8.275	84	368079	22.357	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.440%
36) 1,2-Dichloropropane-d6	9.274	67	114592	24.052	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.200%
41) Toluene-d8	10.323	98	294742	18.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.120%
43) trans-1,3-Dichloroprop...	10.579	79	36257	16.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.480%
47) 2-Hexanone-d5	10.920	63	42785	48.266	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.540%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75413	18.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	45547	17.545	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.160%#
Target Compounds					Qvalue	
13) Acetone	4.123	43	21240	22.167	ug/L	94
42) Toluene	10.390	91	22792	1.087	ug/L	96

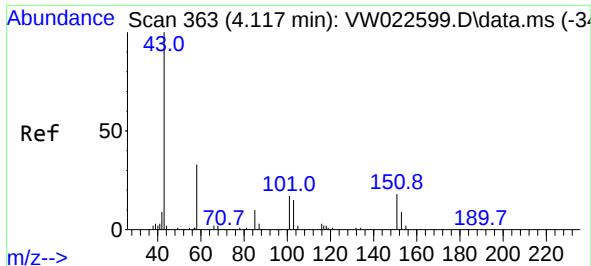
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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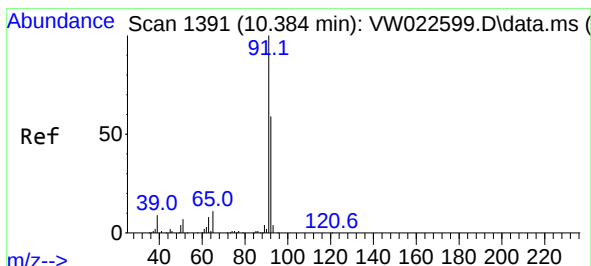
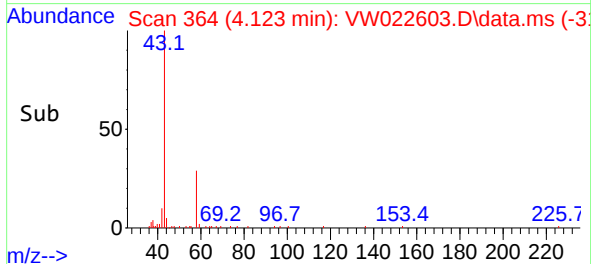
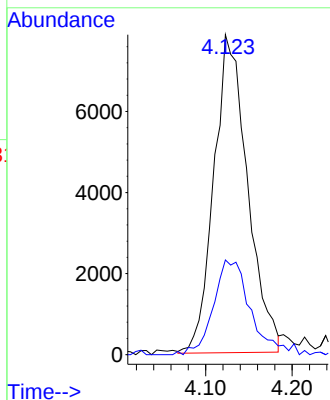
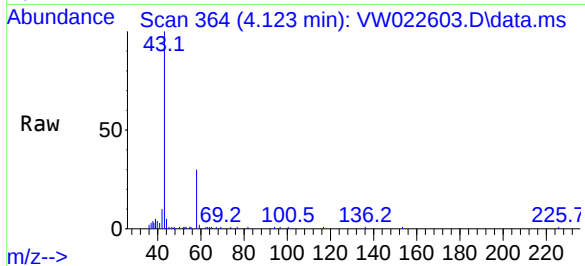




#13
Acetone
Concen: 22.167 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022603.D
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Instrument :
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Tgt Ion: 43 Resp: 21240
Ion Ratio Lower Upper
43 100
58 31.5 0.0 57.0



#42
Toluene
Concen: 1.087 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.006 min
Lab File: VW022603.D
Acq: 21 Apr 2022 14:10

Tgt Ion: 91 Resp: 22792
Ion Ratio Lower Upper
91 100
92 57.4 38.0 70.6

